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Substitute for form 1449A/PTO (modified)	Application Number	10/713174
INFORMATION DISCLOSURE	Filing Date	November 14, 2003
STATEMENT BY APPLICANT	First Named Inventor	Benson, Karl E.
OIPE	Art Unit	Utaknowa 1626
whse as many sheets as necessary)	Examiner Name	Unknown Robert Shia
(AR 0 & 2004) Page 1 of 1	Attorney Case Number	58627US002

PRADE	MADEMARE U.S. Patent Documents					
Exam. Cite		Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant	
tnit."	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear	
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Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)
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B	B2	WIPO	03/084982 A2	10/16/2003			
1/2	В3	WIPO	03/093785 A2	11/13/2003			
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	B5						

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam. Cite Include name of the author (in CAPITAL LETTERS), title of the article (when approp symposium, catalog, etc.), date, page(s), volume-issue number(s), publ		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
C1 M. David et al., "Plasma Deposition and Etching of Diamond (3), 367-376 (March 1991).		M. David et al., "Plasma Deposition and Etching of Diamond-Like Carbon Films", AIChE Journal, 37 (3), 367-376 (March 1991).
	C2	R.R. Shah et al., "Using Liquid Crystals To Image Reactants and Products of Acid-Base Reactions on Surfaces with Micrometer Resolution", J. Am. Chem. Soc., 1999, 121, 11300-11310.
	C3 J. Lahiri et al., "Patterning Ligands on Reactive SAMs by Microcontact Printing", Langmuir, 199: 2055-2060.	
C4 R.R. Shah et al., "Principles for Measurement of Chemical Exposure Base Anchoring Transitions in Liquid Crystals", Science, 2001, 293, 1296.		R.R. Shah et al., "Principles for Measurement of Chemical Exposure Based on Recognition-Driven Anchoring Transitions in Liquid Crystals", Science, 2001, 293, 1296.
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*Examiner: Date Considered: 06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Page 1 of 1

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A400	U.S. Patent Documents						
Exam.	Exam. Cite Document Number		Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant		
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Init.*	No.	Ctry. Code	Number-KindCode (# known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
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	B4						
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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS
Exam.	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Chiyomaru et al., Database accession no. 1973: 144282 XP002331204
	C2_	Chiyomaru et al. Database accession no. 1972: 564667 XP 992331203
	C3	
	C4	
	C5	
	C6	
	C7	

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